

User manual
Manual de instrucciones
Manual de instruções

EFC 9670-6670
EFC 9671-6671
EFC 9673

Welcome to the world of Electrolux

Thank you for choosing a first class product from Electrolux, which hopefully will provide you with lots of pleasure in the future. The Electrolux ambition is to offer a wide variety of quality products that make your life more comfortable. You find some examples on the cover in this manual. Please take a few minutes to study this manual so that you can take advantage of the benefits of your new machine. We promise that it will provide a superior User Experience delivering Ease-of-Mind. Good luck!

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The following symbols are used in this user manual:



Important information concerning your personal safety and information on how to avoid damaging the appliance.



General information and tips.



Environmental information.



Safety warnings

For the user

- The cooker hood is designed to extract unpleasant odours from the kitchen, it will not extract steam.
- Always cover lighted elements, to prevent excess heat from damaging the appliance. In the case of oil, gas and coal fired cookers it is essential to avoid open flames.
- Also, when frying, keep the deep frying pan on the cooker top/cooker under careful control.
- The hot oil in the frying pan might ignite due to overheating.
- The risk of self-ignition increases when the oil being used is dirty.
- It is extremely important to note that overheating can cause a fire.
- **Never carry out any flambé cooking under the hood.**
- **Always disconnect the unit from the power supply before carrying out any work on the hood, including replacing the light bulb** (take the cartridge fuse out of the fuse holder or switch off the automatic circuit breaker).
- **It is very important to clean the hood and replace the filter at the recommended intervals. Failure to do so could cause grease deposits to build up, resulting in a fire hazard.**
- The appliance is not intended for use by young children or infirm persons without supervision.
- Older children must be supervised if using the appliance.
- Young children should be supervised to ensure that they do not play with the appliance.
- **WARNING** - Ensure that the appliance is switched off before replacing the lamp to avoid the possibility of electric shock.



This appliance is marked according to the European directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE).

By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.



The symbol  on the product, or on the documents accompanying the product, indicates that this appliance may not be treated as household waste. Instead it should be taken to the appropriate collection point for the recycling of electrical and electronic equipment.

Disposal must be carried out in accordance with local environmental regulations for waste disposal. For more detailed information about treatment, recovery and recycling of this product, please contact your local council, your household waste disposal service or the shop where you purchased the product.

For the installer

- When used as an extractor unit, the hood must be fitted with a hose having preferably the same diameter as the outlet hole.

Attention: The hose is not supplied and must be purchased separately.



- **When installing the hood, make sure you observe the following minimum distance from the top edge of the cooking hob/ring surfaces:**

electric cookers	500 mm
gas cookers	650 mm

If the instructions for installation for the gas hob specify a greater distance, this must be adhered to.

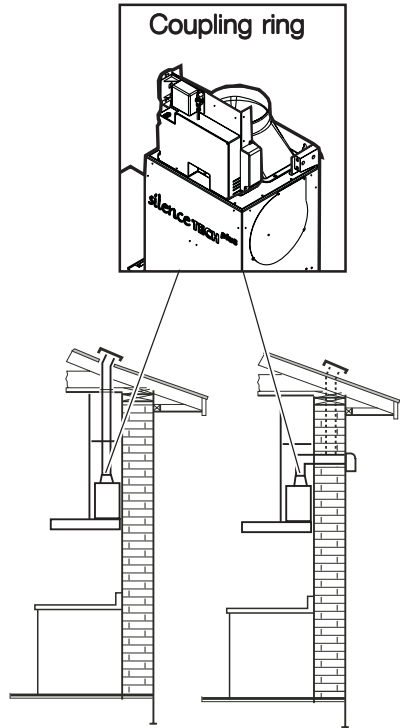
- The national Standard on fuel-burning systems specifies a maximum depression of 0.04 mbar in such rooms.
- The air outlet must not be connected to chimney flues or combustion gas ducts. The air outlet must under no circumstances be connected to ventilation ducts for rooms in which fuel-burning appliances are installed.
- The air outlet installation must comply with the regulations laid down by the relevant local authorities.
- When the unit is used in extraction mode, a sufficiently large ventilation hole must be provided, with dimensions that are approximately the same as the outlet hole.
- National and regional building regulations impose a number of restrictions on using hoods and fuel-burning appliances connected to a chimney, such as coal or oil room-heaters and gas fires, in the same room.
- Hoods can only be used safely with appliances connected to a chimney if the room and/or flat (air/environment combination) is ventilated from outside using a suitable ventilation hole approximately 500-600 cm² large to avoid the possibility of a depression being created during operation of the hood.
- If you have any doubts, contact the relevant controlling authority or building inspector's office.
- Since the rule for rooms with fuel burning appliances is "outlet hole of the same size as the ventilation hole", a hole of 500-600 cm², which is to say a larger hole, could reduce the performance of the extractor hood.
- If the hood is used in its recirculation mode, it will operate simply and safely in the above conditions without the need for any of the aforementioned measures.
- When the hood is used in its extraction mode, the following rules must be followed to obtain optimal operation:
 - short and straight outlet hose
 - keep bends in outlet hose to a minimum
 - never install the hoses with an acute angle, they must always follow a gentle curve.
 - keep the hose as large as possible (preferably the same diameter as the outlet hole).
 - the length should be no more than:
 - 3 metres with one 90° bend
 - 2 metres with two 90° bends
 Bends of more than 90° will reduce the efficiency of the hood and reduce the airflow.
- Failure to observe these basic instructions will drastically reduce the performance and increase the noise levels of the extractor hood.

Description of the Appliance

- The cooker hood is designed to **extract unpleasant odours from the kitchen, it will not extract steam.**
- The hood is supplied as an extractor unit and can also be used with a recirculation mode by fitting a charcoal filter.

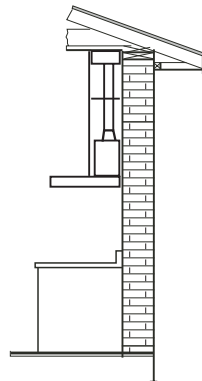
Extraction mode

- In this mode fumes are extracted to the outside via a **hose** connected to the **coupling ring**.
- In order to obtain the best performance the hose should have a diameter equal to the outlet hole.



Recirculation mode

- The air is filtered through a **charcoal filter** and returned to the kitchen.
- You will need an original charcoal filter for the recirculation mode. (See Special Accessories).



Control Panel

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- Best results are obtained by using a low speed for normal conditions and a high speed when odours are more concentrated.

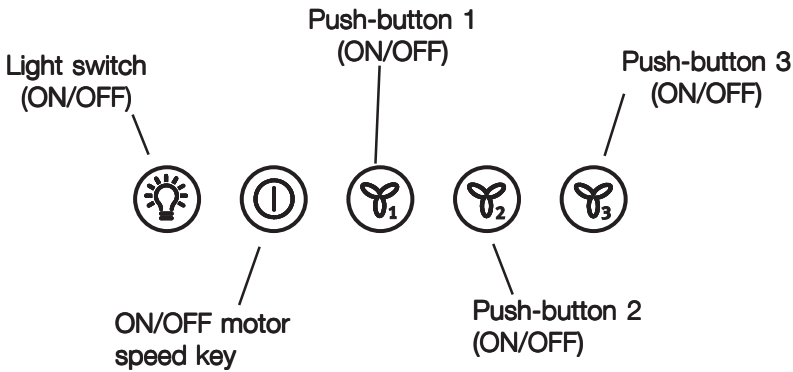
Turn the hood on a few minutes before you start cooking.

The hood should be left on after cooking for about 15 minutes or until all the odours have disappeared.

- **ONLY EFC 9671-6671-9673**

models: The hood can also be commanded from the control panel or the remote control. (the remote control is a special accessory and is ordered separately).

- **Correct ventilation:** If the cooker hood is to work correctly there must be an under pressure in the kitchen. It is important to keep the kitchen windows closed and have a window in an adjacent room open.
- The control switches are located on the hood's front panel

Model EFC 9670-6670

- **Light switch (ON/OFF):** this switch is used to turn the light fitted in the hood on and off.
- **ON/OFF motor speed key:** serves to enable and disenable the speed selection keys.
- **Push-button 1 (ON/OFF):** used to set the fan to speed 1.
- **Push-button 2 (ON/OFF):** used to set the fan to speed 2.
- **Push-button 3 (ON/OFF):** used to set the fan to speed 3.

Modell EFC 9671-6671

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1

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2**1-2-3**

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3

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4**F**

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5

1. **Lights key ON/OFF**
2. **Motor stand-by/OFF key:**
Stand-by (dot in the lit display): all the commands are enabled for functioning, press the key for more than 1 second to set the hood on OFF.
OFF (display off): and the commands with the exception of the ON/OFF lights key are disenabled. Press the key for more than 1 second to set the hood in Stand-by.
3. **Selection and aspiration speed (power) and timer key:** press to select the aspiration speed (power) or set the hood in stand-by in the sequence: **1-2-3-1-2-.....**
Timer (ON/OFF): once the speed (power) has been selected, pressing successively for 2 seconds activates (ON – flashing dot on the display) or deactivates (OFF) the timer function. This allows the aspiration speed (power) selected for a predetermined time to function:
Aspiration Speed (power) 1: 20 minutes
Aspiration Speed (power) 2: 15 minutes
Aspiration Speed (power) 3: 10 minutes
 After which the hood goes into stand-by.
4. **Intensive aspiration (power) key (timed) ON** (flashing dot on the display)/**OFF:** press to select the intensive aspiration speed (power). It will function for 5 minutes after which the hood goes into **stand-by**.
 Pressing before the five minutes have passed, the hood returns to the previously set speed.
5. **Filters saturation reset key:** see the relative text on the following pages.
6. Display

Should the hood or the controls fail to operate: disconnect the power supply for at least 5 seconds. After reconnecting the power supply wait 15 seconds and then check that the cooker hood is now operating correctly.

Grease and charcoal filter maintenance indicator



This hood is fitted with a device that indicates when it is necessary to clean the grease filter or the charcoal filter (if the hood is used in the recirculation version with a charcoal filter).

On delivery, the hood is not supplied with a charcoal filter, so the saturation indicator will be disabled.

If the hood is to be used with a charcoal filter, the saturation indicator light must be enabled as follows:

Set in "OFF" the hood.

Press buttons **4** and **5** simultaneously and hold them for 3 seconds. At first only the grease filter LED **F** will light up, but when the charcoal filter LED **C** lights up the saturation indicator will be enabled.

To disable it: Press buttons **4** and **5** again simultaneously and hold them for 3 seconds, until the charcoal filter LED goes out.

Grease filter LED (F)

LED **F** will start to flash when it is time to clean the grease filter.

Cleaning will be necessary after 40 working hours. Always comply with the maintenance instructions for the grease filter.

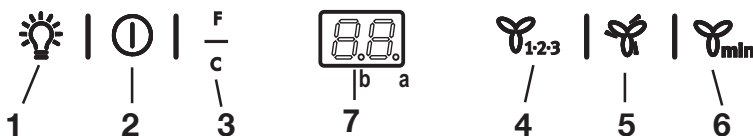
Charcoal filter LED (C)

The charcoal filter LED **C** will start to flash when the charcoal filter needs to be replaced.

This operation is necessary after approximately 160 working hours.

Resetting the saturation indicator

After cleaning or replacing the filters, press button **5** for 3 seconds until the grease filter LED **F** or the charcoal filter LED **C** stops flashing.

Model EFC 9673

1. **Light switch, ON/OFF**
2. **Mains switch, ON/OFF**

Press for less than 1 1/2 seconds and the cooker hood goes into the "**stand by**" position (dot "**a**" on display is illuminated).

Press for more than 1 1/2 seconds and the cooker hood turns OFF, ALL the controls (except the light push button) are disabled (the display is off).

Press again for more than 1 1/2 seconds to reset the cooker hood to "stand by".

3. **Filters saturation reset key:** see the relative text on the following pages.
4. **Start and choice of motor speed 1-2-3-1-2...**

5. **Intensive speed ON/OFF:** The Intensive speed runs for 5 minutes:

If the hood is on when the Intensive speed is activated, the hood will revert to previous speed after 5 minutes. If the hood is off when the Intensive speed is activated, the hood will automatically turn off after 5 minutes.

The letter **P** appears on the display and the remaining time (the dot "**b**" on display is flashing), if interrupted an acoustic signal is heard.

6. **Self-Timer ON/OFF:** times all the speed levels (the dot "**a**" on display is flashing), and then the cooker hood switches off:

The self-timer is set as follows:

1st speed level 20 minutes

2nd speed level 15 minutes

3rd speed level 10 minutes

The display shows the remaining operation time, at the end of the time an acoustic signal is heard. Depressing the push-button again exits the function.

7. **Display**

Should the hood or the controls fail to operate: disconnect the power supply for at least 5 seconds. After reconnecting the power supply wait 15 seconds and then check that the cooker hood is now operating correctly.

Grease and charcoal filter maintenance indicator



This hood is fitted with a device that indicates when it is necessary to clean the grease filter or the charcoal filter (if the hood is used in the recirculation version with a charcoal filter).

On delivery, the hood is not supplied with a charcoal filter, so the saturation indicator will be disabled.

If the hood is to be used with a charcoal filter, the saturation indicator light must be enabled as follows:

Set in "OFF" the hood.

Press buttons **3** and **4** simultaneously and hold them for 3 seconds. At first only the grease filter LED **F** will light up, but when the charcoal filter LED **C** lights up the saturation indicator will be enabled.

To disable it: Press buttons **3** and **4** again simultaneously and hold them for 3 seconds, until the charcoal filter LED goes out.

Grease filter LED (F)

LED **F** will start to flash when it is time to clean the grease filter.

Cleaning will be necessary after 40 working hours. Always comply with the maintenance instructions for the grease filter.

Charcoal filter LED (C)

The charcoal filter LED **C** will start to flash when the charcoal filter needs to be replaced.

This operation is necessary after approximately 160 working hours.

Resetting the saturation indicator

After cleaning or replacing the filters, press button **3** for 3 seconds until the grease filter LED **F** or the charcoal filter LED **C** stops flashing.

Maintenance and Care

- Before performing any maintenance operation, isolate the hood from the electrical supply by switching off at the connector and removing the connector fuse.

Or if the appliance has been connected through a plug and socket, then the plug must be removed from the socket.

Air suction panels

EFC 9673 only



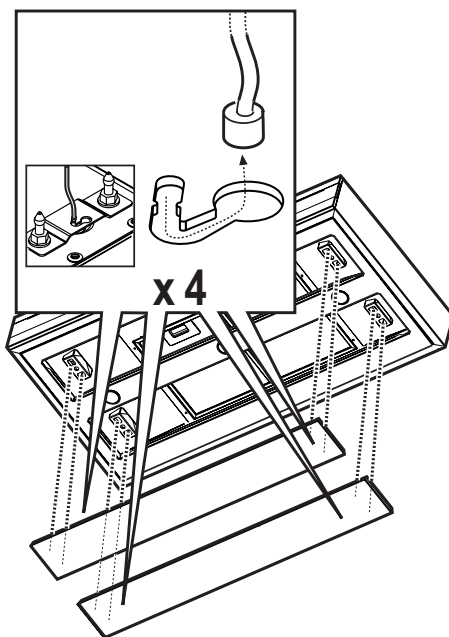
Remove the perimeter air suction panels to access the grease filters. The perimeter air suction panels are attached to the cooker hood by a series of **pins** and **coupling springs**; pull them outwards and detach them from the **fastening cable**.

Clean the perimeter air suction panels as often as the grease filters (for more information about gentle cleaning methods, read the paragraph "Cleaning" in the pages that follow).



When refitting the perimeter air suction panels, ALWAYS reattach the fastening cables.

Make sure the panels are attached to the cooker hood properly (snap-fastened).



Metal grease filter

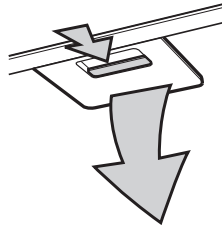
- The purpose of the grease filters is to absorb grease particles which form during cooking and it **must** always be used, either in the external extraction or internal re-circulation function.



Attention: the metal grease filters must be removed and washed, either by hand or in the dishwasher, every four weeks.

Removing the metal grease filter

- Use the spring handle and remove the filter downward.



Hand washing

Soak grease filters for about one hour in hot water with a grease-loosening cleaner, then rinse off thoroughly with hot water. Repeat the process if necessary. Refit the grease filters when they are dry.

Dishwasher

Place grease filters in the dishwasher. Select most powerful washing programme and highest temperature, at least 65°C. Repeat the process. Refit the grease filters when they are dry.



When washing the metal grease filter in the dishwasher a slight discolouration of the filter can occur, this does not have any impact on its performance.



- Clean the inner housing using a hand hot solution only (never use caustic detergents, abrasive powders or brushes).

Charcoal filter

- The charcoal filter should only be used if you want to use the hood in recirculation mode.
- To do this you will need an original charcoal filter (available from your local Service Force Centre).
- **Cleaning/replacing the charcoal filter**

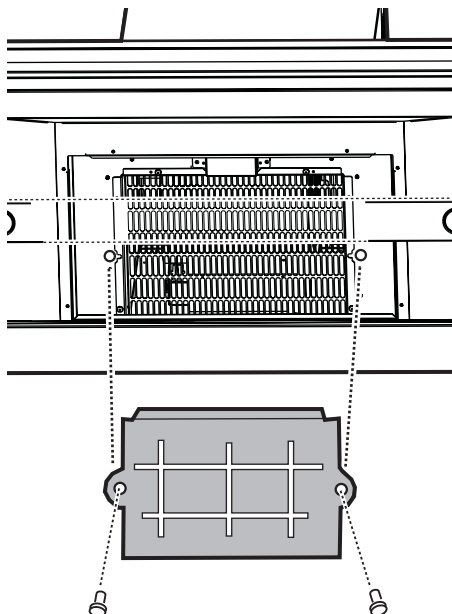


Unlike other charcoal filters, the **LONGLIFE** charcoal filter can be cleaned and reactivated.



With normal use the filter should be cleaned every second month (when using the hood 2.5 hours per day, on average). The best way to clean the filter is in the dishwasher. Use normal detergent and choose the highest temperature (65° C). Wash the filter separately so that no food parts get stuck on the filter and later causes bad odours. To reactivate the charcoal, the filter should be dried in an oven for 10 minutes with a maximum temperature of 100° C.

After approximately three years of use, the charcoal filter should be replaced with a new one, as the odour reduction capacity will be reduced.



• Fitting

Position the carbon filter inside the hood to cover the protection grill of the motor.

Fix the filter with 2 lateral knobs.

- **To remove** proceed in the reverse order.



- Always specify the hood model code number and serial number when ordering replacement filters. This information is shown on the rating plate located on the inside of the unit.
- The charcoal filter can be ordered from your local Service Force Centre.

Warning



- Failure to observe the instructions on cleaning the unit and changing the filters will cause a fire hazard. You are therefore strongly recommended to follow these instructions.
- The manufacturer declines all responsibility for any damage to the motor or any fire damage linked to inappropriate maintenance or failure to observe the above safety recommendations.

Changing the light bulb(s)



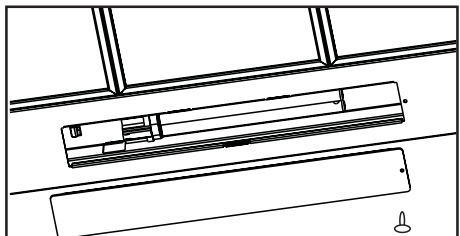
- **Disconnect the cooker hood from the mains supply.**
- **Prior to touching the light bulbs ensure they are cooled down.**
- **EFC 9670-6670 Model:** remove the overhead light, removing the fixing clips.
- **All models:** Replace the old bulb with a new one of the same type.
- **EFC 9670-6670 Model:** mount the overhead light again and fix it in its place with the clips.



- If the light does not come on, make sure the bulb has been inserted in correctly before contacting your local Service Force Centre.



EFC 9671 - 6671- 9673: 20W max
GU4 - 12 V - Ø 35mm - 30° - Dichroic



EFC 9670-6670: 11W max - G23

Cleaning the hood

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- Clean the outside of the hood using a damp cloth and a solution of water and mild washing up liquid.
- Never use corrosive, abrasive or flammable cleaning products or products containing bleach.
- Never insert pointed objects in the motor's protective grid.
- Only ever clean the switch panel and filter grill using a damp cloth and mild washing up liquid.
- Clean all the plastic parts with a soft cloth soaked in warm water and neutral soap.
- It is extremely important to clean the unit and change the filters at the recommended intervals. Failure to do so will cause grease deposits to build up that could constitute a fire hazard.

Special accessories

Charcoal filter Type 967

Remote control RM 6940

E-Nr. 942 122 002

Something Not Working

If your appliance fails to work properly please carry out the following checks.

Symptom	Solution
The cooker hood will not start...	Check that: The hood is connected to the electricity supply. Check that a fan speed has been selected.
The cooker hood is not working	Check that: The fan speed is set high enough for the task. The grease filters are clean. The kitchen is adequately vented to allow the entry of fresh air. If set up for recirculation, check that the charcoal filter is still effective. If set up for extraction, check that the ducting and outlets are not blocked.
The cooker hood has switched off during operation...	The safety cut-out device has been tripped. Turn off the hob and then wait for the device to reset. If the hood has been installed below the heights indicated in the installation instructions the motor will cut-out frequently which will damage the hood.

If after all these checks, the problem persists, contact your local Service Centre, quoting the model and serial number.

Please note that it will be necessary to provide proof of purchase for any in-guarantee service calls.

In-guarantee customers should ensure that the above checks have been made as the engineer will make a charge if the fault is not a mechanical or electrical breakdown.

Installation

Technical Details

	EFC 9670(6670)	EFC 9671(6671)	EFC 9673
Dimensions (in cm):			
Height (Extract. mode):	73-116	73-116	73-116
Height (Recirc. mode):	84,5-126	84,5-126	84,5-126
Width:	89,8 (59,8)	89,8 (59,8)	89,8
Depth:	45	45	45
Maximum absorbed power:	185 W	310 W(290 W)	310 W
Motor:	170 W	250 W	250 W
Lighting:	11 W	3 x20 W (2 x 20 W)	3 x20 W
Length of the cable:	150 cm	150 cm	150 cm
Electrical connection:	220-240 V	220-240 V	220-240 V
Fuse rating:	5A T	5AT	5A T

Mounting accessories included

1 deflector (with extensions)
1 Allan wrench for torx screws
1 fixing bracket for motor unit
1 support bracket for flues (3 pieces to assemble)
5 screws 5 x 45 mm
5 dowels Ø 8 mm
2 screws 2.9 x 6.5
8 screws 3.5 x 6.5
4 screws 4 x 8

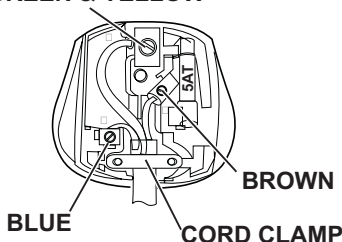
Electrical connection (not for UK)



Safety warnings for the electrician

Before connecting the appliance to the power supply, check that the voltage indicated on the rating plate corresponds to the mains power supply available. Appliances fitted with a plug can be connected to any standard power socket within easy access. Should it be necessary to provide a fixed connection, the hood must only be installed by an electrician authorised by the local electricity board. When installing, an omnipolar disconnector with a distance of at least 3 mm between contacts must be provided. Fixed connection of the appliance must only be carried out by an authorised electrician.

GREEN & YELLOW



Electrical connection for UK only



Safety warnings for the electrician

Connect the hood to the mains supply via a double pole switch which has 3 mm minimum separation between the contacts.

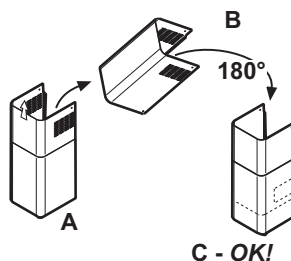
The switch must be accessible at all times.

The following is valid in the United Kingdom only:

- the wire which is coloured green and yellow must be connected to the terminal which is marked with the letter E or by the earth symbol (), or coloured green or green and yellow;
- the wire which is coloured blue must be connected to the terminal which is marked with the letter N or coloured black, -
- the wire which is coloured brown must be connected to the terminal which is marked with the letter L or coloured red.

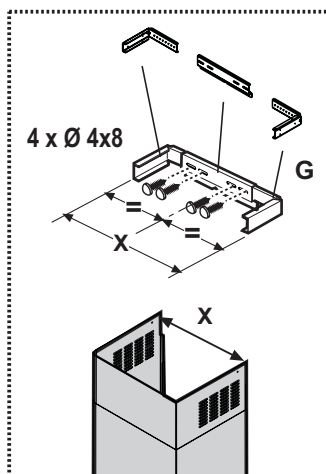
First decide which functioning version is better for you

If you decide to use the hood in exhausting version we suggest you position the upper section of the chimney so that the outlet slots are not visible once installation has ended, on the contrary if it is decided to use the hood in recycling version BE SURE that the side with the slots is upright (see also A-B-C sequence).



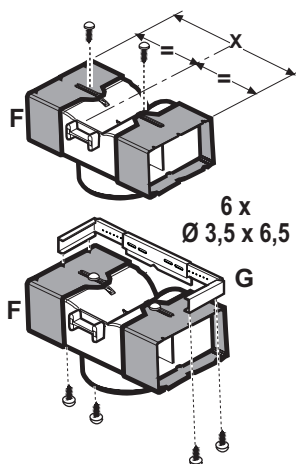
Assembling the chimney flue support/bracket (3 parts)

The three parts should be fixed with 4 screws, the support extension is adjustable and should correspond to the internal width of the telescopic chimney flue.



Assembling the deflector (3 parts – only for filter version):

The three parts should be fixed with 2 screws, the deflector extension is adjustable and should correspond to the width of the chimney flue support, to which it is then fixed.



Installation

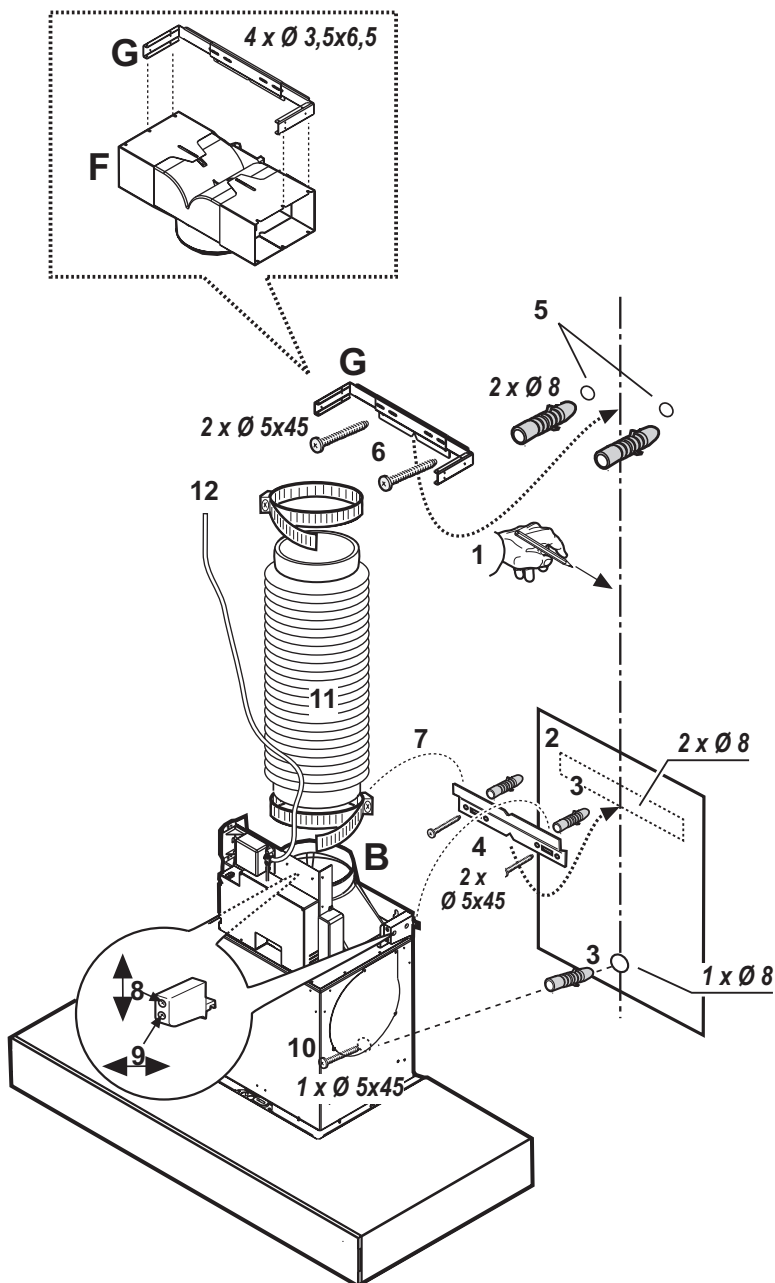


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Make sure that the cooker hood is disconnected from the power supply before carrying out the installation.

Remove the perimeter air suction panels (EFC 9673 only) and the grease filters.

- Mark a central line on the wall to facilitate the installation procedure (1). Position the drilling template so that the median line printed on it corresponds to the central line marked previously, and so that the lower side of the template corresponds to the lower part of the cooker hood once it has been fitted (2).
- Make 3 holes with Ø 8 mm (2 on top and 1 underneath) and fit 3 rawl plugs into them (3).
- Fix the motor assembly support bracket in place using 2 screws (4).
- Make two holes with Ø 8 mm near the ceiling and use them to fix the support bracket of flue **G** in place (use the bracket as a template – rest it against the wall which joins onto the ceiling). Insert 2 rawl plugs into the holes (5) (install deflector **F** underneath the bracket using 4 screws if you wish to use the cooker hood as a filter version) and fix the bracket in place using 2 screws (6).
- Fit the cooker hood (7) and adjust its position (8-9).
- Fix the cooker hood in place (10).
- Install the exhaust tube (11) leading from cooker hood exhaust outlet **B** to the outside environment (ducted version) or deflector **F** (filter version).
- Perform all necessary electrical connections (12).



- Pull out the upper flue and, at the top, fix it to bracket **G** using 2 screws **(13)**.
- Fix the lower flue in place from inside the cooker hood using 2 screws **(14)**.

Mount the grease filter and **(EFC 9673 only)** the perimeter air suction panels.
Connect the hood to the mains electricity **(EFC 9673-EFC 9671-EFC 6671)**: wait about 15 seconds, the time needed to calibrate the electronic device that controls the functioning of the hood), and check, finally, that it is functioning well.

